BRUHAT BANGALORE MAHANAGARA PALIKE

16949

APPROVED SCHEDULE - B

EE/BTP/BBMP/E-PMT/10/2014-15, Date: 21.02.2015

Providing and Erection of Rain Water Racharging Pits at Vidyaranyapura Main Road, Doddaommasandra Main Road, Ramachandrapura Main Road and 2nd Block BEL Layout in Ward No. 10, Vidyaranyapura Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of K.V. Subbareddy	
				In Figures	In Words
1	79.65	Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, **in Hard soil** not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	243.86	Rupees Two Hundred Forty Three and Eighty Six Paise Only
2	60.00	Laying reinforced cement concrete pipe NP4 / prestressed concrete pipe for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets complete as per specifications, **A.1000 mm dia,** etc., complete and as per the directions of the Engineer-in-charge of the work	M	11142.83	Rupees Eleven Thousand One Hundred Forty Two and Eighty Three Paise Only
3	9.43	Providing and filling in foundation with granite / trap broken metal 100mm, and down size, with approved sand including had packing, ramming, watering, including cost of all materials and labour with all lead and lift, etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	1808.53	Rupees One Thousand Eight Hundred Eight and Fifty Three Paise Only
4	16.50	Supply and Providing Aggregate 53 mm nominal size etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	676.08	Rupees Six Hundred Seventy Six and Eight Paise Only
5	9.43	Supply and Providing Aggregate 40 mm and below etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	751.20	Rupees Seven Hundred Fifty One and Twenty Paise Only
6	9.43	Supply and Providing Aggregate 20 mm and below etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	939.00	Rupees Nine Hundred Thirty Nine Only
7	9.43	Supply and Providing Sand etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	1361.55	Rupees One Thousand Three Hundred Sixty One and Fifty Five Paise Only
8	1.57	Providing and laying in position **reinforced cement concrete of design mix M20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal,** coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastisiser @ 3lts confirming to IS 9103-1999 reaffirmed-2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, walls (any thickness) including attached plasters, column, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour, HOM of machinery, curing, etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	5589.83	Rupees Five Thousand Five Hundred Eighty Nine and Eighty Three Paise Only

9	[redacted]94	**Providing mild steel reinforcement for R.C.C work** including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery etc., complete and as per the directions of the Engineer-in-charge of the work	Qtl	7350.59	Rupees Seven Thousand Three Hundred Fifty and Fifty Nine Paise Only
10	112.47	Earth work excavation by manual means in Hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	97.54	Rupees Ninety Seven and Fifty Four Paise Only
11	112.47	Providing and laying in position plain cement concrete of **mix 1:4:8 with OPC cement @ 180 kgs with 40mm** and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	4467.09	Rupees Four Thousand Four Hundred Sixty Seven and Nine Paise Only
12	71.80	Providing & fixing 20 mm thick compressible fibre board in expansion joint complete as per drawing & technical specification etc., complete and as per the directions of the Engineer-in-charge of the work	M	129.81	Rupees One Hundred Twenty Nine and Eighty One Paise Only
13	88.93	Providing and laying in position plain cement concrete of **mix M20 with OPC cement @ 300 kgs, with 20mm** and down size graded granite metal coarse aggregates @ 0.64 cum and fine aggregares @ 0.43 cum with superplastisiser @ 3lts confirming to IS9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing etc., complete and as per the directions of the Engineer-in-charge of the work	Cum	5393.75	Rupees Five Thousand Three Hundred Ninety Three and Seventy Five Paise Only
14	749.80	Vaccum De-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery Screed Vibratiry, Power Floater, blade and disc etc., complete and as per the directions of the Engineer-in-charge of the work	Sqm	91.27	Rupees Ninety One and Twenty Seven Paise Only
15	250.65	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km etc., complete and as per the directions of the Engineer-in-charge of the work	Rmtr	70.00	Rupees Seventy Only

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92